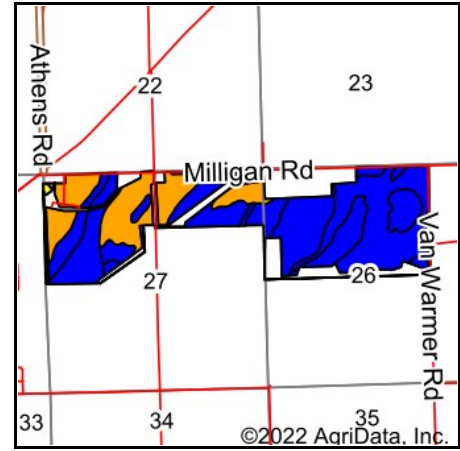
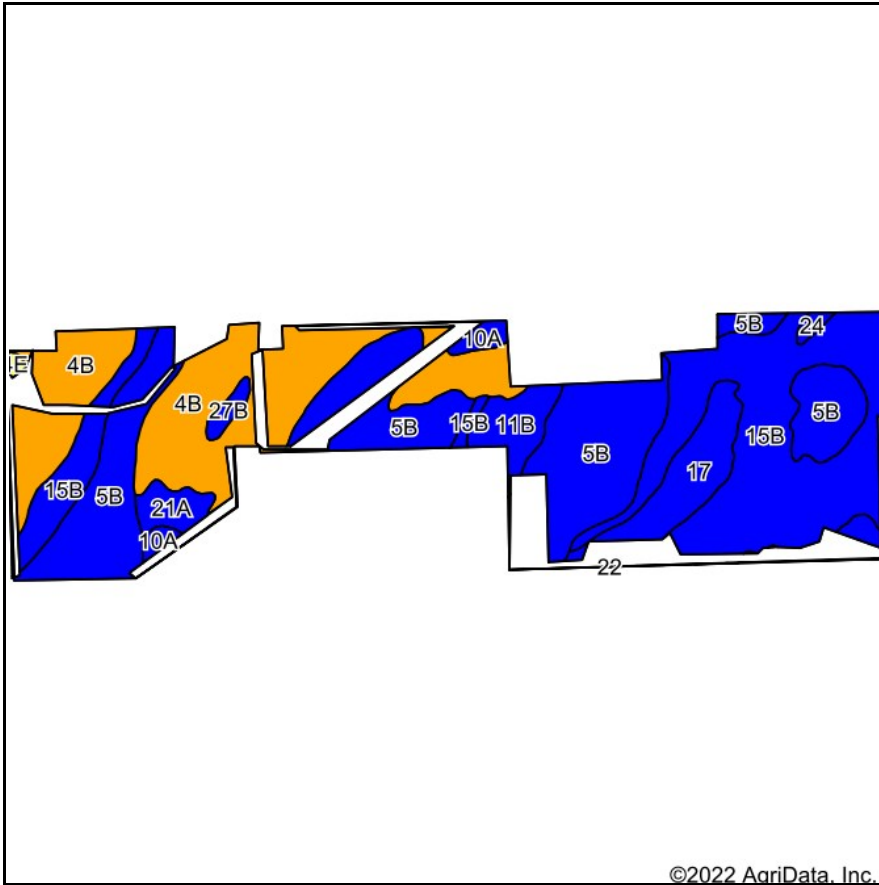


Soils Map



State: **Michigan**
 County: **Branch**
 Location: **27-5S-8W**
 Township: **Sherwood**
 Acres: **379.98**
 Date: **10/31/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

©2022 AgriData, Inc.

© AgriData, Inc. 2021

www.AgrDataInc.com

Area Symbol: MI023, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu	Winter wheat Bu	*n NCCPI Soybeans
5B	Hillsdale-Riddles fine sandy loams, 2 to 6 percent slopes	119.22	31.4%		> 6.5ft.	> 6.5ft.	Well drained	Ile	Ile	100	175	35	55	40	58
15B	Locke fine sandy loam, 1 to 4 percent slopes	111.73	29.4%		1.5ft.	> 6.5ft.	Somewhat poorly drained	Ile		95		32		42	61
4B	Oshemo sandy loam, 0 to 6 percent slopes	94.83	25.0%		> 6.5ft.	> 6.5ft.	Well drained	Ills	Ills						43
17	Barry loam, 0 to 2 percent slopes	24.19	6.4%		0ft.	> 6.5ft.	Poorly drained	Ilw							61
11B	Elmdale fine sandy loam, 2 to 6 percent slopes	12.11	3.2%		2.5ft.	> 6.5ft.	Moderately well drained	Ile	Ile	95	170	27	55	40	52

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu	Winter wheat Bu	*n NCCPI Soybeans
21A	Bronson sandy loam, 0 to 3 percent slopes	7.39	1.9%		2.7ft.	> 6.5ft.	Moderately well drained	Ils	Ils	95	170	30	55	40	42
10A	Brady sandy loam, 0 to 2 percent slopes	5.21	1.4%		2ft.	> 6.5ft.	Somewhat poorly drained	Ilw		115		33		50	51
27B	Fox sandy loam, 2 to 6 percent slopes	2.83	0.7%		> 6.5ft.	> 6.5ft.	Well drained	Ile		105		35		42	48
24	Sebewa loam, 0 to 2 percent slopes	1.57	0.4%		0ft.	> 6.5ft.	Poorly drained	Ilw							77
4E	Oshtemo sandy loam, 12 to 18 percent slopes	0.90	0.2%		> 6.5ft.	> 6.5ft.	Well drained	Ive		89		31		36	37
Weighted Average								2.25	*-	66.8	63.6	22.6	20.1	28	*n 54.7

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.